IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application of: WEAVER, Eric M., et al.

For: WATER-SOLUBLE GLOBULIN CONCENTRATE FOR IMPROVING GROWTH IN ANIMALS,

the specification of which is being transmitted herewith.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Attached are Forms PTO/SB/08A and 08B (formerly Form PTO-1449) listing the relevant art known to the applicant herein. The Examiner is requested to consider the references and make them of record. This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No. 09/659,103, filed on September 11, 2000. The attached references were submitted to, and/or cited by, the Patent Office in the prior application(s) and, therefore, are not required to be provided in this application.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

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Betty Albritton

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The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

Respectfully submitted,

EIDI S. NEBEL, Reg. No. 37,719

McKEE, VOORHEES & SEASE, P.L.C.

801 Grand Avenue, Suite 3200

Des Moines, Iowa 50309-2721

Phone No. (515) 288-3667

Fax No. (515) 288-1338 **CUSTOMER NO: 22885**

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Attorneys of Record

(Information Disclosure Statement - Section 2. FORM PTO - 1449 (Modified)

■ Sheet 1 of 1

Section 2. Form PTO - 1449 (Modified)

		ATTY. DOCKET NO.	SERIAL NO.	
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	P03592US2		
(Modified)	PATENT AND TRADEMARK OFFICE			
INFORMATIO	N DISCLOSURE	APPLICANT		
STATEMENT BY APPLICANT		WEAVER, et al.		
(Use several sheets if necessary) (37 CFR 1.98(b))		FILING DATE	GROUP	

U.S. PATENT DOCUMENTS

EXAMINE INITIAL	PATENT NUMBE	ISSUE DAT	PATENTEE	CLASS	SUBCLAS	FILING DATE IF APPROPRIATE
	3,687,928	08/29/72	BROUWER ET AL	260	122	04/21/70
	4,610,814	09/09/86	DEDE ET AL	A23J	1/06	06/04/84
	4,623,541	11/18/86	ELLIOT ET AL	A61K	35/16	06/25/85
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	4,816,252	03/28/89	STOTT ET AL	A61K	39/395	01/18/86
	5,575,999	11/19/96	YODER	A23K	1/00	10/14/94

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFIC	CLASS	SUBCLASS	TRAN YES	SLATION NO
·	61-132143	06/19/86	JAPAN	A23K	1/18		X
	(U.S. ABSTRACT)						
	78083 (U.S. ABSTRACT	11/30/81	ROMANIA	A61K	35/14		X
	59-88042 (U.S. ABSTRACT)	05/21/84	JAPAN	A23C	11/00		X
	60-176550 (U.S. ABSTRACT)	09/10/85	JAPAN	A23K	1/04		X
	61-57810 (U.S. ABSTRACT)	12/09/86	JAPAN	A61K	39/395		X
	62-275655 (U.S. ABSTRACT)	11/30/87	JAPAN	A23K	1/18		X
	1046407 (ABSTRACT)		CANADA	1		X	

OTHER DOC	JMENTS (Including Author, Title, Da	ate**, Relevant Pages, Place of Publication***)				
	Frenyo, V.L. et al., Studies on the Absorption of Homologous and					
	1.	Heterologous IgG in Artificially Reared Newborn Pigs, Vet. Res. Com.,				
		11:23-30 (1987)				
	Lee, YZ et al., Separation of Immunoglobulins from Bovine Blood by Polyphosphate Precipitation and Chromatography, <u>Journ. Agric. Food Chem.</u> , 36:(5) 922 (1988)					
EXAMINER		DATE CONSIDERED				

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not consider d. Include copy of this form with next communication to applicant.

Form PTO/SA08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substi	tute for form 1449/	VPTO		Complete if Known		
				Application Number	09/659,103	
SUPPL	EMENTAL I	INFO	RMATION	Filing Date	September 11, 2000	
DISCLOSURE STATEMENT				First Named Inventor	Weaver, Eric M.	
Diooloootte ottti Liiillitt				Art Unit	1644	
(Use as many sheets as necessary)			cessary)	Examiner Name	Ewoldt, Gerald	
Sheet	1	of	1	Attorney Docket Number	P03592US2	

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. '	Include name of the author (in CAPITAL LETTERS), litle of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
		COFFEY, R.D. et al, "Use of Spray-dried Animal Plasma in Diets for Weanling Pigs", Pig News and Information, 22:39N-48N, 2001.	
		DRITZ, S.S. et al., "Optimum Level of Spray-dried Porcine Plasma for Early-weaned (10.5 D of age) Starter Pigs", KSU Swine Day, pp. 34-37, 1993.	
		ERMER, P.M. et al., "Diet Preference and Meal Patterns of Weanling Pigs Offered Diets Containing Either Spray-dried porcine plasma or Dried Skim Milk", J. Anim. Sci., 72:1548-1554, 1994.	
		GATNAU, R. et al., "Determination of Optimum Levels of Inclusion of Spray-dried Porcine Plasma in Dies for Weanling Pigs Fed in Practical Conditions", ISU Swine Research Report, pp. 14-16, 1991.	
		GATNAU, R. et al., "Determination of the Optimum Concentration of Spray-dried Porcine Plasma in Diets for Weanling Pigs ISU Swine Research Report, pp. 8-9, 1990.	
		GONYOU, H.W., "The Eating Behavior of Pigs and Feeder Design", Carolina Swine Nutrition Conference, pp. 11-23, 1999.	
		KATS, L.J. et al., "The Effect of Spray-dried Porcine Plasma on Growth Performance in the Early-weaned Pig", J. Anim. Sci., 72: 2075-2081, 1994.	
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